

Amendments to the Claims:

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Please amend claims 1-4, 8-11 and 15-18 as shown in the following listing of claims. This listing of claims will replace all prior versions, and listings, of claims in the application.

1 1. (currently amended) A device for emitting output light, said device
2 comprising:
3 a semiconductor chip that emits first light of a first peak wavelength in
4 a 481-520 nm range; and
5 a wavelength-shifting region optically coupled to said semiconductor
6 chip to receive said first light, said wavelength-shifting region including Group IIB
7 element Selenide-based phosphor material having a property to convert some of said
8 first light to second light of a second peak wavelength in a red wavelength range, said
9 Group IIB element Selenide-based phosphor material including Group IIB element
10 Selenide exclusively activated by ~~at least one~~ an element selected from a group
11 consisting of Copper, Chlorine, Fluorine, Bromine and Silver, said first light and said
12 second light being components of said output light.

1 2. (currently amended) The device of claim 1 wherein said Group IIB element
2 ~~Selenide is Selenide-based phosphor material of said wavelength-shifting region~~
3 ~~includes~~ Zinc Selenide.

1 3. (currently amended) The device of claim 2 wherein said Group IIB element
2 Selenide-based phosphor material of said wavelength-shifting region includes said
3 Zinc Selenide exclusively activated by Copper.

1 4. (currently amended) The device of claim 1 wherein said Group IIB element
2 ~~Selenide is Selenide-based phosphor material of said wavelength-shifting region~~
3 ~~includes~~ Cadmium Selenide.